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UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS
UNITED STATES PATENT AND TRADEMARK OFFICE
WASHINGTON, D.C. 20231
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APPLICATION NUMBER	FILING/RECEIPT DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
10/045,951	01/11/2002	Gold Yaron	6284/PDC

REC'D FEB 20 2002

PATENT COUNSEL
APPLIED MATERIALS, INC.
Legal Affairs Department
P.O. BOX 450A
Santa Clara, CA 95052

CONFIRMATION NO. 2709
FORMALITIES LETTER

OC000000007470152

Date Mailed: 02/13/2002

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

04/23/2002 SMINASS1 00000040 501074 10045951

FILED UNDER 37 CFR 1.53(b)

01 FC:101 740.00 CH
02 FC:103 342.00 CH
03 FC:102 84.00 CH
04 FC:105 130.00 CH

Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing.
Applicant must submit \$ 740 to complete the basic filing fee for a non-small entity. If appropriate, applicant may make a written assertion of entitlement to small entity status and pay the small entity filing fee (37 CFR 1.27).
- Total additional claim fee(s) for this application is \$426.
 - \$342 for 19 total claims over 20.
 - \$84 for 1 independent claims over 3 .
- The oath or declaration is missing.
A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(l) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- The balance due by applicant is \$ 1296.

A copy of this notice MUST be returned with the reply.

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE



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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Yaron I. Gold

Assignee: APPLIED MATERIALS, INC.

Title: SYSTEM AND METHOD FOR EDGE ENHANCEMENT OF IMAGES

Serial No.: 10,045,951

Filed: January 11, 2002

Group Art/Unit: 2661

Examiner: Unknown

Attorney Docket No.: 6284 USA/PDC/CD-SEM/OR

Santa Clara, California

Box: MISSING PARTS
COMMISSIONER OF PATENTS AND TRADEMARKS
Washington, D.C. 20231

**RESPONSE TO NOTICE TO FILE MISSING PARTS OF APPLICATION –
FILING DATE GRANTED**

Sir:

In response to the Notice to File Missing Parts of Application - Filing Date Granted mailed by the United States Patent and Trademark Office on February 13, 2002 the following documents are enclosed to complete the filing of the above-identified patent application:

1. A combined declaration and power of attorney signed by the inventor(s) in compliance with 37 CFR 1.63 (3 pages);
2. A copy of the Notice to File Missing Parts of Application - Filing Date Granted.

The United States Patent and Trademark Office is hereby authorized to charge the following fees to Deposit Account 50-1074;

1. Filing Fee - Original Patent Application (37 CFR 1.16(a)) \$740.00

2. Fees for claims

<input checked="" type="checkbox"/>	Each independent claim in excess of 3 (37 CFR 1.16(f))	\$84.00
<input checked="" type="checkbox"/>	Each claim in excess of 20 (37 CFR 1.16(c))	\$342.00
<input type="checkbox"/>	Each multiple dependent claim (37 CR 1.16(d))	\$**.00
<input type="checkbox"/>	Late Payment of filing fee - (37 CFR 1.16(e))	\$**.00

Total Completion Fees \$1166.00

3. Applicant petitions for an extension of time, the fees for which are set out in 37 CFR 1.17(a)-(d), for the total number of months checked below:

Extension (Months)	Fee for other than Small Entity
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<input type="checkbox"/>	One Month	\$110.00
<input type="checkbox"/>	Two Months	\$400.00
<input type="checkbox"/>	Three Months	\$920.00
<input type="checkbox"/>	Four Months	\$1,440.00

If an additional extension of time is required, please consider this a petition therefor.

4. Late filing of original declaration or oath (37 CFR 1.16(e)) \$130.00

5. Total fees due from items 1-4: \$1296.00

6. The Commissioner is hereby authorized to charge total fees due and any additional fees which may be required, or credit any overpayment, to Deposit Account No. **50-1074**.

It is hereby respectfully submitted that the enclosed documents complete the filing of the above-named patent application and justify the filing date of **January 11, 2002**. Please telephone the undersigned at (408) 563-2726, if there are any questions regarding this matter.

~~Respectfully submitted~~

~~Robert W. Mulcahy
Registration No. 25,436~~

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to:

**Box MISSING PARTS
Commissioner for Patents
Washington, D.C. 20231**

on April 12, 2002

~~Sheri Griffin~~